

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

0655/64696

Serial No.

09/827,738

INFORMATION DISCLOSURE CITATION  
BY APPLICANT  
(Use several sheets if necessary)

Applicant

Richard H. Harvey

Filing Date

April 6, 2001

Group

~~2171~~ 2172

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
1/27	AA	5	6	9	2	1	8	1	11/25/97	Anand et al.	707	102	
"	AB	5	7	9	4	2	3	2	8/11/98	Mahlum et al.	707	3	
"	AC	5	2	9	1	5	8	3	5/1/94	Bapat	717	137	
"	AD	6	0	5	2	6	8	1	4/18/00	Harvey	707	3	
	AE												

## FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No
	AF													
	AG													

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1/27	AH	Watanabe K., et al. "Eliminate Information Inconsistency for X.500 Directory; NTT Inf. & Commun. Sys. Labs., pgs. 1180-1184.											
"	AI	Molesworth R., "An Overview of the CCITT X.500 Directory System" Second IEE National Conference on Telecommunications, No. 1989, 4/2/89, pgs. 179-183.											
"	AJ	Hung, R. "CCITT X.500 Directories - Principles and Applications" Computer Communications, Vol. 15, No. 10, 12/1/92, pgs. 636-645.											
"	AK	Ordille J J et al., "Nomenclator Descriptive Query Optimization for Large X.500 Environments" Computer Communications Review, Vol. 21, No. 4, 9/1/91, pgs. 185-196.											
"	AL	Bohdan Smetaniuk: "Distributed Operation of the X.500 Directory" Computer Networks and ISDN Systems, Vol. 21, No. 1, 3/1/91, pgs. 17-40.											
"	AM	The Proceedings of IFIP WG6.6 International Symposium (ISBN: 0444 889 167) Francois Peruchond, Cuno Lanz & Bernard Plattner, "A Relational Data Base Design for an X.500 Directory System Agent" pgs. 405-418.											

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
655/64696Serial No.  
09/827,738INFORMATION DISCLOSURE CITATION  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Richard H. HarveyFiling Date  
April 6, 2001Group  
~~2171~~ 2172

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AI							
	AJ							
	AK							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

174	AM	"Object-Oriented Modeling and Design" by J. Rumbaugh, et al., 1991, ISBN 0-13-630054-5, pgs. 366-396.						
"	AN	CCITT, Vol. VIII, Data Communication Networks Directory Recommendations X.500-X521 ISBN 92-61-03731-3.						
"	AO	"Database Design and Management", David Stamper and Wilson Price, 1990 ISBN 0-07-100934-5, pgs. 295-323.						
"	AP	Cooke B E et al., "Directory Services in the HP Map 3.0 Environment" Hewlett-Packard Journal, Vol. 41, No. 4, 8/1/90, pgs. 15-23.						
"	AP	Heywood P. et al., "A Big Step Toward a Global Directory", Data Communications, Vol. 23, No. 1, 1/1/94, pgs. 99-100.						

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.